

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions and listings of claims in the application:

Claims 1-28 (Cancelled).

¹
~~29~~. (Previously presented) A method for treating tendonitis comprising administering an effective amount of a protein selected from the group consisting of BMP-12, BMP-13, and MP-52 to a patient in need of same.

²
~~30~~. (Previously presented) The method of claim ~~29~~¹, wherein the protein administered is BMP-12.

³
~~31~~. (Previously presented) The method of claim ~~29~~¹, wherein the protein administered is BMP-13.

⁴
~~32~~. (Previously presented) The method of claim ~~29~~¹, wherein the protein administered is MP-52.

⁵
~~33~~. (Previously presented) A method for treating carpal tunnel syndrome comprising administering an effective amount of a protein selected from the group consisting of BMP-12, BMP-13, and MP-52 to a patient in need of same.

⁶
~~34~~. (Previously presented) The method of claim ~~33~~⁵, wherein the protein administered is BMP-12.

⁷
~~35~~. (Previously presented) The method of claim ~~33~~⁵, wherein the protein administered is BMP-13.

⁸
~~36~~. (Previously presented) The method of claim ~~33~~⁵, wherein the protein administered is MP-52.

⁹
~~37~~. (New) A method for treating a tendon and/or ligament defect in patient comprising administering an effective amount of a protein selected from the group consisting of BMP-12, BMP-13, and MP-52 to a patient in need of same.

¹⁰
~~38~~. (New) The method of claim ⁹~~37~~, wherein the protein administered is BMP-12.

¹¹
~~39~~. (New) The method of claim ⁹~~37~~, wherein the protein administered is BMP-13.

¹²
~~40~~. (New) The method of claim ⁹~~37~~, wherein the protein administered is MP-52.